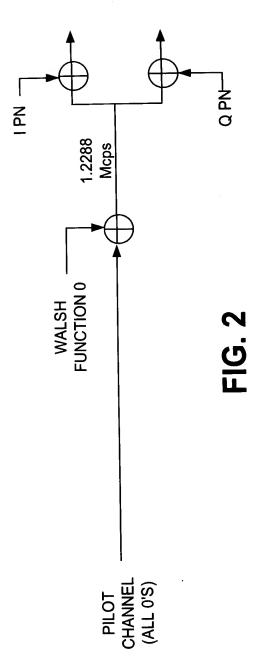
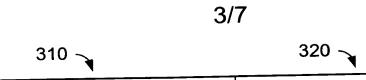


FIG. 1





DATA RATE	POWER RATE
FULL HALF QUARTER EIGHTH	1 1/2 1/4 1/8

FIG. 3

DATA RATE POWER RATE

FULL

HALF

QUARTER

EIGHTH 420 1 1 1 $1/(2+\triangle 1)$ $1/(4+\triangle 2)$ $1/(8+\triangle 3)$

FIG. 4

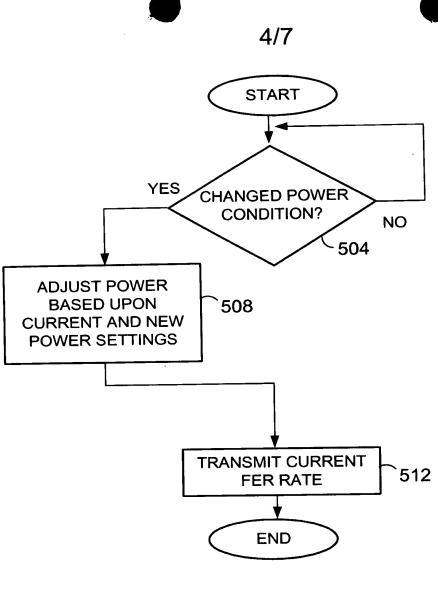


FIG. 5

CURRENT RATE		NEW	NEW RATE	
	FULL	HALF	QUARTER	ЕІСНТН
FULL	-	1/(2+△1)	1/(4+\\2)	1/(8+△3)
HALF	(2+∆1)	-	(2+∆1)/(4+∆2)	(2+∆1)/(8+∆3)
QUARTER	(4+\22)	(4+∆2)/(2+∆1)	1	(4+∆2)/(8+∆3)
ЕІСНТН	(8+\(\sigma\)	(8+△3)/(2+△1)	(8+∆3)/(4+∆2)	7-

FIG. 6

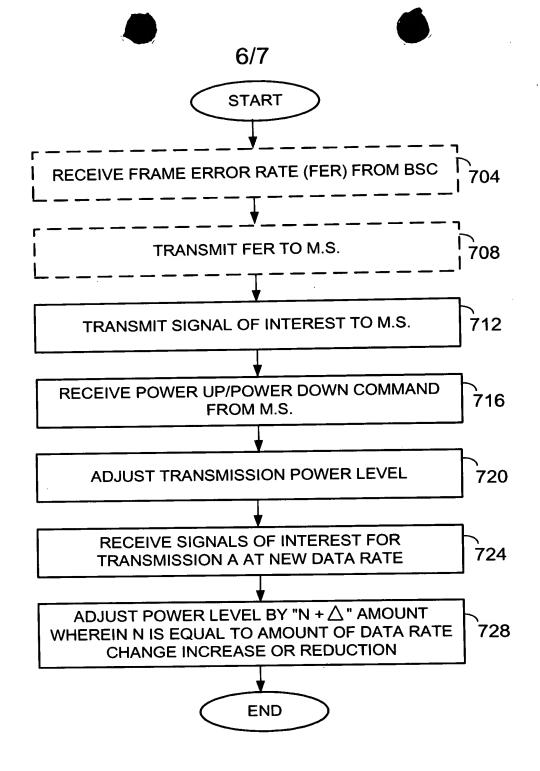
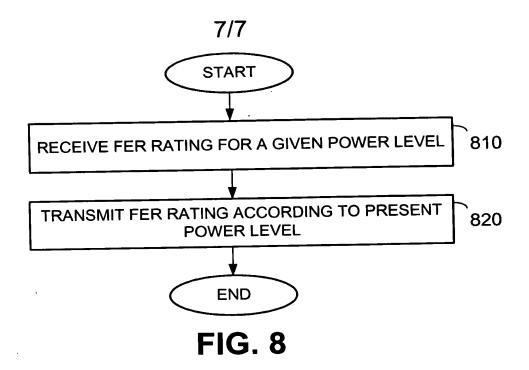


FIG. 7



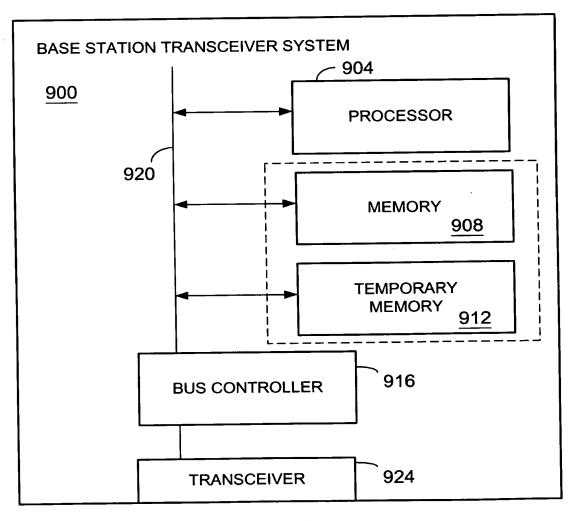


FIG. 9